# abcam

## Product datasheet

## Anti-CD200R antibody [OX-110] ab33736

概述

产**品名称** Anti-CD200R**抗体**[OX-110]

**宿主** Rat

 经测试应用
 适用于: Flow Cyt

 种属反应性
 与反应: Mouse

免疫原 Fusion protein corresponding to CD200R.

Database link: **Q9ES57** 

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

**存储溶液** pH: 7.40

Preservative: 0.09% Sodium azide

Constituent: PBS

纯**度** Protein G purified

纯**化说明** Purified by affinity chromatography on Protein G from tissue culture supernatant.

 克隆
 单克隆

 克隆编号
 OX-110

同种型 lgG2a

应用

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab33736于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		1/25 - 1/50.  ab18450 - Rat monoclonal IgG2a, is suitable for use as an isotype control with this antibody.  Use 10μl of the suggested working dilution to label 10 <sup>6</sup> cells in 100μl.

#### 靶标

Receptor for the CD200/OX2 cell surface glycoprotein. Also binds to HHV-8 K14 viral CD200 homolog with identical affinity and kinetics as the host CD200.
Expressed in granulocytes, monocytes, most T cells, neutrophils, basophils and a subset of NK, NKT and B cells (at protein level). Expressed in bone marrow, lymph nodes, spleen, lung, liver, spinal cord, kidney. Expressed in monocyte-derived dendritic and mast cells.
Belongs to the CD200R family.  Contains 1 lg-like C2-type (immunoglobulin-like) domain.  Contains 1 lg-like V-type (immunoglobulin-like) domain.
The mature form of isoform 2 and/or isoform 4 starts at sequence position 27 of the corresponding isoform.
Secreted and Cell membrane.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors